

**THIS LUXURIANT AND LUSH** growth of facial foliage boasted by L. L. Goss, Crossville, Tenn., of B Mechanical Operations, is not his effort to become a member of the House of David baseball squad—it is far more patriotic as far as he is concerned. Goss is growing the intriguing bright red whiskers to participate in the Cumberland County Centennial celebration set for July—and although that event is several months off he believes in getting a running start to insure a proper representation among his fellow citizens at the observance. The puzzled onlooker, pondering, no doubt, on the final appearance of this mere three-week growth of beard, is R. W. Curtis, of Harri-man, a fellow employee in B Mechanical Operations.

## U. S. Must Keep Technical Gains For Its Defense

**'Time On Our Side,' Says Army Secretary In Urging Security**

"Time is on our side as long as we retain the advantages we gain in laboratories, engineering departments and on the production line," declared Wilber M. Brucker, secretary of the army, in pointing out the status only can be maintained by observance of patriotic and strict security regulations safeguarding classified information and material.

"America's defense," the secretary continued, "is dependent on the application of science in the development of weapons and on the skill and speed with which they can be produced in sufficient quantity. It is only in this way that the vast national resources and manpower of potential enemies can be matched or exceeded."

"Forewarning the enemy of the strategy and tactics we would employ in defending ourselves and informing him of the weapons we would use would destroy any advantages we have and possibly tip the balance against us. The proper safeguarding of classified information preserves advantages as long as it is practical or desirable."

"Security consists of two main elements:

"1. Physical safeguards, such as locks, safes, alarm systems, guards, and—

"2. People, who are loyal, reliable and determined to prevent unauthorized persons from gaining access to or knowledge of classified information."

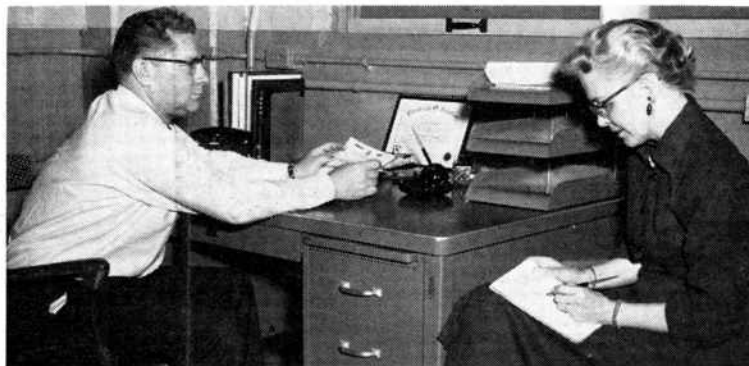
"The Department of Defense requires that classified information be marked, stored, transmitted, reproduced, destroyed and accounted for in prescribed ways. It also takes every responsible precaution to assure that persons granted access to classified information are to be trusted."

"As long as physical safeguards are properly used and people entrusted with classified information deny access to unauthorized persons, time is an advantage to the defense of our country. Time is on our side — security will keep it there," he concluded.

## Former K-25 Man Appointed UCC Director Of Accounting

G. F. Brown has been appointed Director of Accounting, Union Carbide and Carbon Corporation, it has been announced by J. F. Shanklin, Treasurer.

Brown first joined the Union Carbide organization in 1928 at the South Charleston, W. Va., plant of Carbide and Carbon Chemicals Company. In 1942 he was made assistant office manager and the next year was transferred to the Corporation-operated atomic energy installation at Oak Ridge as office manager of the K-25 Plant. In 1945, he was transferred to the General Accounting Department in New York. He was appointed assistant manager of Plant Accounting for the Corporation in 1950 and manager in 1953.



**J. CLYDE BOWLES, SUPERINTENDENT OF THE MECHANICAL INSPECTION** Department, received the degree of Doctor of Dictation Technology from the Oak Ridge Chapter of the National Secretaries Association last week on nomination of his secretary, Nelle Cromer. They are shown above in a typical dictation pose.

## Y-12er Receives Doctor Of Dictation Degree For NSA After 'Arduous Years Of Experience'

**Nelle Cromer Picks J. Clyde Bowles For Honor At 'Bosses Night' Meeting Of Oak Ridge Chapter**

The Oak Ridge Chapter of the National Secretaries' Association didn't exactly spray "D.D.T. Degrees" on eight bosses at the third annual bosses' night meeting of the NSA—they called it "conferring." The degrees were called Doctor of Dictation Technology and were awarded by the remaining charter members of the chapter that was formed four years ago—and among the recipients was J. Clyde Bowles, Superintendent of the Y-12 Mechanical Inspection Department.

Sponsoring the degree for Bowles was Nelle Cromer, his secretary for about four years, one of the NSA charter members and the only chapter member in the Y-12 Plant. She is executive secretary of the NSA chapter. Mrs. Cromer came to work in Y-12 on December 27, 1951. Bowles and the other bosses on whom the degrees were conferred also received handsome cigarette lighters from the chapter.

Accompanying the degrees was a handsome certificate, the text of which follows:

**CERTIFICATE OF DICTATION**  
To All Whom These May Bear  
Presents, Greetings  
This Is To Certify That  
J. C. BOWLES

having undergone arduous years of experience in the arts of dictation, digression and discipline; and having endured the trials and tribulations attendant upon the boss of a charter member of the Oak Ridge Chapter of NSA; and wherefore being heroically resigned to such secretarial prerogatives as the lunch period, coffee break and sacred quitting hour, is hereby qualified, to a certain degree, for the degree of

**DOCTOR OF DICTATION TECHNOLOGY (D.D.T.)** and is entitled to, but not guaranteed, all the rights, privileges and ramifications thereof. Hereafter, all members of the Novel Spellers Association (International) are duly notified, counseled and cautioned of the whereas and to wit.

Whereunto we set our hands, both LONG and SHORT, this 12th night of March in the year 1956.

Miss Director  
LaWanda Estes  
President

Miss Information  
Nelle Cromer  
Executive Secretary

John P. Murray, Y-12 Plant Superintendent, and Mrs. Murray were guests of the chapter at the bosses' night dinner.

## Y-12ers Set New High In Red Cross Drive

**\$9,147.80 Is Raised; Goal Topped 44.06%**

Y-12ers set a new high in contributions to the Oak Ridge Chapter of the American Red Cross in the recent plant fund-raising campaign, it was announced last week by Plant Campaign Chairman W. C. Ellis, Manufacturing Office Division Superintendent. The 1956 drive resulted in \$9,147.80 being raised by generous Y-12ers for the chapter's program with the original quota being set at \$6,350.

It is the ninth consecutive year that the Y-12 Plant has been the first in its group to meet and exceed its assigned goal for the aid of the Red Cross.

The money raised is 44.06 per cent over the quota assigned.

The percentage by which the 1956 quota was exceeded is almost the same as last year, when the goal was topped by 43.5 per cent. In 1955 the Y-12 Plant quota was \$5,000 with \$7,178 raised. In 1954 with only \$3,750 assigned, \$6,110 was contributed, the percentage over the goal being 62.9 per cent.

## Lost Time Accident Toll For Year In Y-12 Hits Eight

The lost time accident toll in Y-12 rose to eight for the year when two more injuries were reported disabling last week. So far in 1956 there have been three lost time accidents in January, one in February and four in March up to last Friday, March 16.

One of the injuries was caused when a wheel of a dolly hit the right foot of an employee of Alpha Five Maintenance in Bldg. 9201-4. The injured man was guiding and pulling the dolly in front with his hands instead of using the handle provided for the purpose. The other accident was burns suffered by a welder, which later became infected. He is in the General Machine Shop.

## Educational Aid Qualifications Are Described

**Several Y-12ers Have Enrolled; Training Coordinates Program**

With a considerable number of Y-12 employees already enrolled in courses under the recently announced Union Carbide Nuclear Company Educational Assistance Program and others showing marked interest in the project, the Y-12 Training Department has stressed some of the requirements for qualifications and steps necessary to be taken to receive the financial aid offered by the program.

The financial assistance offered under the program is 50 per cent of tuition, laboratory fees, supplies and books not to exceed \$50 per quarter or \$150 per 12-month period. These expenses will be repaid to the employee on successful completion of a "qualified course of study."

### Supervision Approval Needed

The initial step, it is pointed out, is for the employee seeking the educational aid to obtain approval from his Supervisor for him to apply for this assistance. In these cases, the employee must show to the satisfaction of Supervision that he wishes to enroll in a "qualified course of study." These courses are defined as those in any subject that the Company believes will benefit the employee in his present job or may help prepare him for a different job in the Company. The course should be directly related to the fields of work carried on in the Y-12 Plant.

### Must Be Salaried Employees

Other eligibility requirements for Y-12ers wishing the educational aid are that they be salaried employees of the Company with at least six months of Company Service Credit.

The program does not apply to employees who are receiving Government financial assistance for educational aid, such as under the GI bill.

Following Supervision approval of an employee's request for enrollment under the aid program, formal application is made through the Training Department. The program is being coordinated by L. M. Lawhorn, Building 9704-2, plant telephone 7751. Although information on the program may be obtained by telephone, applicants are urged to pay personal visits to the Training Department to obtain it.

### Preliminary Steps Important

It is important that the appli-

Continued on Page 4

## SAFETY SCOREBOARD

**The Y-12 Plant Has Operated  
Nine Days Or  
320,589 Man-Hours  
(Unofficial Estimate)  
Without A Lost Time Injury  
Through March 18**

## Carbide Wives Change Name, Go Western

The Carbide Wives Club, one of the city's leading social organizations for many years, has not only changed its name but has gone Wild West for its March meeting. The group will be known in the future as the CWCC (Carbide Wives Card Club) with the "spring roundup" of bridge and canasta players being scheduled for 7:30 o'clock tonight, Wednesday, March 21, in the Green Room "corral" of the Ridge Recreation Hall.

"The CWCC ranch hands will be out with whirling lariats and some fitting 'Yip' yells to roundup the stray members who have been hiding out in kitchens, watching TV or just mingling with other flocks," says a club statement announcing the meeting. "Cowgirls in charge of the meeting will be Mesdames J. E. Barton (wife of a Y-12er), M. L. Angel, W. E. Muncy and B. P. Gibson. The foreman at the gate to welcome the strays will be Mrs. Virginia Malone."

After the card playing "cokes and coffee will be served at the 'chuck wagon'."

### CLERKS, FARMERS EVEN

A recent survey has revealed that the number of clerks and farmers are about even in the United States, says the Associated Press. There are about 8,000,000 of each.



# The Bulletin

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Y-12 Employees Of  
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GEORGE W. DOBBS . . . Editor

## OFFICE

Bldg. 9704-2 Room 223  
Telephone 7751

## C Shift To Give Dance On March 29 At Eagles Club Hall

All Y-12ers are invited to a gala dance to be sponsored by the C Shift employees to be given Thursday night, March 29. The dance is to be at the Eagles Club hall, just off the Oak Ridge Turnpike in the Jefferson Circle section with the hours of fun being from 9 p.m. to 1 a.m., according to J. A. McLain, General Utilities, and chairman of the C Shift Dance Committee.

Music for the dancing will be provided by Dave Blessing and orchestra, a well-known Oak Ridge musical organization that has played for previous Y-12 social events. Blessing also is a Y-12er, working in Process Maintenance.

Tickets now are on sale by members of the C Shift Recreation Committee and may be obtained from McLain in Bldg. 9764; J. E. Thompson, Colex Operations, Bldg. 9201-5; W. D. Smith, also in Colex Operations in Bldg. 9201-4; M. L. Sweet, Beta Four Operations, Bldg. 9204-4; Capt. Henry Krouse, Fire Department; B. W. Rea, Beta Two, Bldg. 9204-2; and Ruth Ferguson, Medical, at the Dispensary.

Tickets will be at \$2 for couples and \$1.25 for stags.



Get-well wishes are sent to the following Y-12 employees who patients last week in the Oak Ridge Hospital:

B. V. Pullin, Field Maintenance; Charles L. Jones, W. L. Ellis and Charles A. Gregory, Research Services; Lucille Hatmaker, Timekeeping; S. E. Adams and Mattie Marler, Electrical Maintenance; Jincy Dings, Production Analysis; M. V. Franklin and Howard Garrison, Process Maintenance; George W. Ferry, Alpha Five Maintenance; Richard Luck, Beta Four Operations; W. C. Hensley, Colex Operations; Harold Loveday, F Mechanical Operations; A. T. Bradford and J. B. Moss, C Mechanical Operations; Warren Bass, Stores; Wylie T. McGhee, Chemical; Robert Fuller and W. T. Cale, Janitors.

## The Savoyards To Present 'The Mikado' March 23, 24

Music lovers of Y-12 will be treated to a production of the popular Gilbert and Sullivan operetta "The Mikado" on Friday and Saturday of this week, March 23 and 24. The presentation will be at the Oak Ridge High School auditorium by The Savoyards, the city's newest choral group. It will be sponsored by the Unitarian Church.

Fred and Doris Johnson and co-directors and co-producers of the operetta. The former will be singing the role of Ko-ko for the fifth time. Other principal roles will include Anna Cebrat and Genevieve Johnson.



Howdy. Spring the man says, was due here on yesterday. Sure hope he's right. With no spring fever, however, at this writing, let's get going on what's what and who's who for the week.

## TECHNICAL

Electrical Engineering welcomes co-op student R. A. Rochat back from U-T.

Happy Daze—T. C. Swindell, Mechanical Engineering, is vacationing over at Norris watching the lake rise.

R. L. "Arkie" Jamison and family are vacationing in Arkansas.

Margaret Settlemire, Production Assay, is taking it easy over in Maryville.

H. P. Krog, co-op student in Development Operations, is returning to studies at Northwestern University.

## INDUSTRIAL RELATIONS

The Guard Department is real proud along with R. K. Kite over his daughter who has joined the Medical Corps of the WAVES, being stationed at Bainbridge, Md.

## MECHANICAL OPERATIONS

B Mechanical Operations vacationers all probably are envious of D. J. Schafer—he went to Daytona Beach . . . B. W. Houchin is taking his rest period in the western states . . . W. E. Cagle did likewise at home in Knoxville . . . So did P. H. Stewart in Oak Ridge . . . F. Hegelsen is catching up on his farm work . . . C. W. Ridings is believed to be catching up with some long-distance moving . . .

H. Y. Rollen and J. T. Compton got away before reporting destinations . . . Lyman C. Hale and Frank Gragg set out for Dale Hollow for to do some fishing on a recent week end but for some unknown reason were reported to be unable to find the hollow—that Tennessee fog, no doubt . . . Get-well wishes to R. A. Guy, A. C. Davis, K. R. Rhea, T. C. Pack and J. Neal.

C Mechanical Operations is congratulating G. M. Haggard over the birth of an eight and one-half pound son, William Robert, born March 10 at LaFollette . . . Get-well wishes to A. T. Bradford and J. B. Moss in Oak Ridge Hospital.

P. E. Melton, F Mechanical Operations, is being widely welcomed to the Proul Pop's Club after the birth of his second daughter—the Girl No. 2 in the family is being called "G-2" pending a final decision by parents . . . Get-well wishes are sent to Horace Hamilton, ill at home; and also to N. J. Roberts; likewise to the daughter of V. J. Kinser at Oak Ridge Hospital . . . The department wits

still are pondering on "how high is a Georgia pine on Mt. Pisgah."

The General Machine Shop extends sympathy to C. M. McClain, whose mother-in-law died recently in Knoxville . . . Get-well wishes to Kathleen Davis, F. F. Wilson, J. W. Witt, J. A. McKenney, O. W. Morris, F. E. McKee, and S. T. Crisp . . . A. L. Roberts, Jr., has returned from Uncle Sam's lads to welcome his new son born March 13 at Oak Ridge Hospital—weighed eight pounds, two and one-half ounces and was named Richard Earl . . . C. P. McLemore, Clifford Herrell and M. M. Maples struck out last week to do some deep sea fishing in Florida.

Never a dull moment in A Mechanical Operations—G. P. McGhee, who recently observed his second wedding anniversary, reports himself in the dawg house at home because of a mixup by a firm from which he ordered a waffle iron for his spouse. Seems the firm sent a step-on garbage can instead . . . Fishing notes—J. D. Collins says he doesn't believe any fish remain around Dickey Springs on Ft. Loudoun Lake after a recent angling trip there . . . Then J. C. Jernigan comes along with the tale of going from dock to dock at Center Hill looking for a boat—in vain—so no boat, no fish . . . Jim Gilliam (see picture on Page Four) left Sunday to attend a convention of the American Society of Tool Engineers in Chicago . . . E Group welcomes newcomers R. J. Brown and H. A. Monday . . . The department is happy to see M. L. Kinnamen back after his spell of mumps . . . Get-well wishes to J. L. Williams and Bobbie Griffin, both ailing.

## CHEMICAL

Mable Stapleton, Product Processing, is back from a vacation spent visiting her ill father . . . C. M. Moses is vacationing with kin folks in California . . . Helen Underwood and her husband planned to run over to Nashville last week to see Clinton High School's Dragons play in the state basketball tournament . . . The department welcomes J. C. Parker and Paul Pennington back to the fold—they have been working in another location for some time . . . The department's E Group held a picnic—indoors for certain—on March 10 at the Lions Club building at Fountain City. Plenty of food and fun.

B. D. Duncan, Chemical Department, is vacationing in Washington and Baltimore . . . Get-well wishes to W. T. McGhee in Oak Ridge Hospital . . . Other unre-



Photo by Tallent Studio, Knoxville  
Mrs. H. F. Cornett

ported vacationers are W. V. Swing and R. G. Marler.

## MANUFACTURING OFFICE

Materials Delivery sends condolences to the family of John R. Grills, who died a few days ago leaving a widow and seven daughters.

Bernice Lemons, Reproduction, stayed at home in Oak Ridge during her vacation.

Oral Hartman, Mail Room, is spending his vacation with a son home from college.

W. L. Powell, Timekeeping, broke in his new automobile vacationing in Georgia and Alabama . . . Get-well wishes to Lucille Hatmaker, back in Oak Ridge Hospital.

J. M. McMaster, Property, and his family motored over to Jackson, Tenn., for a vacation last week.

Stores wants to be remembered and send get-well wishes to A. N. Potter, still ailing at his Knoxville home . . . J. R. Johnson is a Proud Pop of a recently arrived son—further statistics unavailable . . . R. H. Stooksbury is vacationing over at Clinton.

Material Control sends get-well wishes to J. R. Bayless.

Property Sales sends best wishes to C. G. McCulley, recovering in LaFollette Hospital from automobile accident injuries . . . Woodrow Chase is vacationing at an unannounced destination.

C. C. Neeley, Production Inspection, has been vacationing—not so happily—with his seriously ill father . . . Rapid-recovery wishes also to J. C. Jordan.

## MAINTENANCE

The Laundry reports Harry Tiller vacationing for a week at LaFollette . . . Jennings Baird is taking two at Elk Valley . . . The department welcomes G. A. Anderson back from a lengthy illness.

Planning and Estimating sends get-well wishes to Mrs. H. D. Dun-

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## CORNETT - BAKER

The marriage of two Union Carbide Nuclear Company employees was solemnized on Saturday, February 25, at 6 p.m. when Miss Jo Ann Baker, of the Y-12 Beta Two Department, and Harold Franklin, of the Barrier Development Department at the K-25 Plant, exchanged wedding vows. The ceremony was performed in Toccoa, Ga., the Rev. E. W. Watkins officiating.

The bride is the daughter of Mr. and Mrs. E. L. Baker, of Corbin, Ky. She attended Western Kentucky State College at Bowling Green, Ky., after attending Corbin High School. Cornett is the son of Mr. and Mrs. R. G. Cornett, of Oak Ridge, and served four years in the United States Navy after graduation from Oak Ridge High School.

The couple now is at home at 222 North Purdue Ave., Oak Ridge.

## FOX - PITTS

The marriage of Miss Nellie Juanita Pitts, of the Y-12 Materials Control Department, to John Bradley Fox, of the Fulton-Sylphon Co., Knoxville, has been announced by parents of the bride. The ceremony took place at 7 p.m., Friday, February 24, at the home of the Rev. Roy O. Arbuckle, pastor of the Grace Baptist Church.

The bride is the daughter of Mr. and Mrs. John Raymond Pitts, Concord. Parents of the groom are Mr. and Mrs. John F. Fox, Knoxville.

For her wedding the bride wore a blue suit and carried a white corsage. Matron of honor was Mrs. Kenneth Wright. Kenneth Wright, of Clinton, was best man.

The couple is at home in Concord.

## 'Outdoor Almanac' Offered By Audubon Screen Tours

The third in the current series of Audubon Screen Tours, sponsored by the Oak Ridge Conservation Club, will be presented at 7:30 o'clock Friday night, March 23, at the Jefferson Junior High School. It will be "Outdoor Almanac," a film with a musical score and sound effects track.

The film shows the workings of nature during the four seasons. It was made by Carl Maslowski, well-known nature photographer, and will be narrated by Leonard Hall, columnist for the St. Louis Post-Dispatch.

## 10 Years Service

Congratulations to the following Y-12 employees who will complete 10 years of Company Service within the next few days:

James E. Bledsoe, B Mechanical Operations, March 25.

Nell C. Trebileox, Production Analysis, March 25.

Andrew H. Fowler, Development Operations, March 26.

## University Of Chicago Man To Address Metals Society

The Oak Ridge Chapter of the American Society for Metals will hear a talk by Dr. George Sines, University of Chicago, at its meeting tonight, Wednesday, March 21. The session is set for 8 p.m. in the Knights of Columbus Hall, Oak Ridge.

Dr. Sines, who is professor at the Institute for the Study of Metals at the University of Chicago, will describe new tests that may permit a greater generalization by means of a new failure criterion.



"BINGO," YELLED AL GILLEN, COLEX OPERATIONS, CHIEF OPERATOR FOR THE B SHIFT BINGO PARTY held March 7, as Harlan Wright, Y-12 Recreation Supervisor, standing left, checks his card. Whether Wright won or not was not ascertained—as shortly afterward the roof was nearly blown off the Veterans of Foreign Wars building where the party was held. A dripping ceiling did not deter the bingoers, however, as the group just moved over to a dry spot and resumed play.



# SOFTBALL MEETING SET FOR WEDNESDAY, APRIL 4

## Wizards Wallop Bombers To Win Plant Loop Crown

**Champions Cop Thriller By 52-50 To Fittingly Finish Fine Season**

In a fitting finish to a furious fight for supremacy throughout the season in the Y-12 Plant Basketball League, the Wizards copped the seasonal title last week in a thrilling play-off game from the B Bombers by 52 to 50. This playoff game was for the first half of the season championship, which ended in a tie, and as the Wizards had nosed out their opponents for second half honors, the charges of Manager Don Wood went all the way.

### Play Closely Contested

With play being of high calibre and closely contested throughout the season, the Wizards and Bombers were clearly the class of the loop. The Wizards actually did not lose a game on the floor all season, their lone setback being the result of an allowed protest for unknowingly using an ineligible player. On the other hand the Bombers lost only two games all season, both to the Wizards. The two teams were tied at the end of the first half with 10 wins and one loss each, but the Wizards went through the final chapter of the schedule unbeaten with nine victories, while the Bombers dropped one while winning eight.

Great credit should be given every team in the circuit for their gameness and spirited play all season. Most of the teams that started the season were around when the final whistle tooted and particularly the lower bracket quintets always showed a lot of courage in battling their more talented opponents.

### Wizards' Power Triumphs

It was just a little too much scoring power by the Wizards that gave them the crown, as Manager Wood and Hardin each tallied 16 points. Baker had 14 points for the Bombers and Butturini dropped 11 through the nets.

Tuning up for their final clash, the Bombers blasted the Junkers by 82-34 for the high team score of the season. Baker got 25 points in this one for the winners while Frost tallied 19. Boucher and Miller each had 11 for the losers. The C Hawks wound up by pouncing on the Owls by 61-58 in another thriller, despite 22 points by the Owls' Teno for high gun of the night. Little got 18 and Cheek 17 for the Hawks. In the other clash last week the Owls nosed out the D Doodies by 34-20 as Teno again led the scoring with 17 points. Crutchfield swished nine for the winners while Brown's 13 and Helton's 10 were tops for the Doodies.

Final standings for the second half of the season follow

| Team      | W | L |
|-----------|---|---|
| Wizards   | 9 | 0 |
| B Bombers | 8 | 1 |
| C Hawks   | 7 | 2 |
| Bums      | 6 | 3 |
| D Doodies | 4 | 5 |
| Wildcats  | 3 | 5 |
| Owls      | 2 | 6 |
| Junkers   | 2 | 6 |

## Left Overs Lengthen All Carbide Lead

The Left Overs lengthened their lead in the All Carbide Bowling League last week by tying a four-point whitewash defeat on the No Names, a K-25 entry in the loop. Two other Y-12 teams also blanked their opponents, the Maple Moppers mauling the ORNL Wheels and the Cannon Balls crushing the Hawkeyes, also of



**LOSING ONLY TWICE ALL SEASON, THE B BOMBERS OF THE Y-12 PLANT BASKETBALL LEAGUE,** shown above, were runners-up in the loop standings to the Wizards, their only conquerors. The Bombers, from left, are Steve Frost, John Baker, Bill Butturini, Dave Hansford, Coleen Shotts and Earl Breazeale. Herb Oliver and Gib Hatmaker, squad members, were not present when picture was made.



**HERE IS SOME TYPICAL SPEEDY ACTION IN A RECENT Y-12 PLANT** Basketball League game between the D Doodies and Bums. Both teams provided plenty of opposition to foes in the season just ended.

## C Shift Planning One-Day Fishing Rodeo Thursday, April 5; Many Prizes Offered

Y-12ers working on the C Shift are planning a big one-day fishing rodeo for employees working on that group, setting the date for Thursday, April 5. The place, however, will not be announced until next week in The Bulletin after members of the Shift Recreation Committee have an opportunity to inspect the best fishing lakes in the vicinity to determine which one has cleared up the most from recent rains to offer the best sport.

G. W. Ballew, of the C Shift in Colex Operations, is the Shift Fish Rodeo Committee chairman and has announced a number of prizes for both the best anglers and the luckiest ticket drawer among the participants.

For the biggest fish the prize will be a three horsepower Buccaneer motor. The second prize will be a spinning rod and reel to the angler landing the second largest fish. The third prize of a Coleman lantern will go to the fisherman with the most fish. Catches to be entered in the rodeo are limited to any specie of bass, sauger and walleye pike, crappie and stripes.

In the drawing prizes will be 10 pounds of pork chops, 15 pounds of T-bone steak, 12 pounds of cured ham, 10 pounds of hamburger, five pounds of bacon and five pounds of sausage.

The entry fee for the fishing rodeo will be a donation of \$1, while tickets for the drawing will be 50 cents each.

Y-12. The K-25 King Pins beat the Y-12 Bumpers for three points.

Bob Morrow's 233 game and 603 series aided the Left Overs to maintain first place in the scratch scoring league. J. Bennett, King Pins, came close with a 601 series.

League standing follows:

| Team                | W  | L  |
|---------------------|----|----|
| Left Overs, Y-12    | 30 | 6  |
| King Pins, K-25     | 25 | 11 |
| Bumpers, Y-12       | 25 | 11 |
| Maple Moppers, Y-12 | 22 | 14 |
| Wheels, ORNL        | 20 | 16 |
| Cannon Balls        | 13 | 23 |
| No Names, K-25      | 6  | 30 |
| Hawkeyes, Y-12      | 3  | 33 |

## Y-12 Riflemen Win Match By Default

The Y-12 rifle team posted scores of 832 scratch and 962.349 handicap in taking a double win by default from the Oak Ridge Juniors last week. Leading scratch scorers for Y-12 were Team Capt. R. L. Vanderpool 177, C. G. Brewster 177, W. B. Davis 166, M. W. McGuffin 160 and P. H. Williams 152. Handicap scoring was led by Davis with 193.119, Vanderpool 192.535, Brewster 192.535, Williams 192.320 and J. V. Ledbetter 190.840.

In the Y-12 Plant Rifle League the Pinwheelers still are leading with the Spotters in second, Misses in third and 10Xs fourth.

## Marksman Retain Pistol Loop Lead

The league-leading Marksman team of the Y-12 Pistol League held its advantage in the 17th series of matches of the season March 12 by handing the Experts a double defeat, 735-715 scratch and 864.541 - 860.625 handicap. Marking a comeback, the Masters defeated the Sharpshooters by 507-456 and 578.380-572.762.

The Experts' J. C. Ezell was high gun for the night with 269 scratch while J. H. Rowan, Masters, was high handicap scorer with 290.915. The Marksman were led by C. G. Brewster in both

## Monday Is Deadline To Enter Pin Party

### All-Carbide Tourney Set For Oak Terrace

With the goal of maintaining their previous high standards, Y-12 bowlers in coveys of teams, doubles and singles are expected to pour in their entries for the All Carbide Bowling Tournament in large numbers between now and the deadline of next Monday, March 26. The books for the event will close at 4 p.m. in the Y-12 Recreation Office, Room 221, Bldg. 9704-2. Entry blanks have been distributed to secretaries of all Y-12 bowling leagues and also may be obtained at the Recreation Office.

### March 12 Averages Set Handicap

The All Carbide pin party is scheduled for two successive week ends at the Oak Terrace alleys, April 7-8 and April 14-15.

Handicaps for the tournament will be based on averages of March 12, tournament directors have announced.

It is important that every entry be accompanied by the prescribed entry fee of \$2 per person. The fee is equally divided between prize money and bowling costs.

Cash prizes will be awarded high handicap scorers only. Trophies will be presented to the first three places in high scratch and handicap scoring in team, doubles and singles events.

### 10 Y-12 Teams May Roll

Indications point to around 10 Y-12 teams entering in the 1956 tournament. The Bumpers, of the Classic League, were the tournament scratch champions of last year. In individual efforts, Len Hart, of Y-12, is the defending scratch titlist in the event. A pair of Y-12 keglerettes, Mavis Koons and Betty Whitehorn, also took top honors in the 1955 tournament, the former being scratch all-events winner while the latter took handicap honors. Mrs. Koons also won the women's scratch title and the pair teams together to win both scratch and handicap honors in women's doubles.

scratch and handicap with 255 and 289.713. P. H. Williams also was high for the Sharpshooters at 256 and 289.942. D. R. Alford had the best scratch score of 254 for the Masters while Ezell topped his team in handicap firing with 289.190.

The loop will fire again tomorrow night, Thursday, March 21.

League standing follows:

| Team          | W   | L   |
|---------------|-----|-----|
| Marksman      | 21  | 13  |
| Experts       | 18½ | 15½ |
| Sharpshooters | 15  | 19  |
| Masters       | 13½ | 20½ |

## Early Start Hoped For Sport In Y-12; Fine Season Seen

### All Groups Desiring To Play Are Urged To Be Represented

Intent on starting—and finishing—the plant softball season earlier than last year, the Y-12 Recreation Department has announced an organizational meeting for managers, prospective managers or representatives from all groups desiring to enter teams in competition during 1956. The meeting will be at 1 o'clock Wednesday afternoon, April 4, at the Recreation Office, Room 221, Bldg. 9704-2.

### Two Leagues Played In 1955

During the 1955 season, considered one of the finest ever held for Y-12 Plant athletes, two leagues of eight teams each were active throughout the season. The championship of the American League was won by the Bombers under Manager R. J. Luck. In the National League the Ridgerunners under Manager C. L. Myers beat Beta Two in a loop playoff, but were trimmed in two straight "world series" games for the plant title.

Last year the season did not start until May 2 and was not concluded until the middle of October—with many players and fans wondering if hostilities would run until Christmas.

### Labor Day Closing Hoped

In 1956, however, it is hoped to wind up proceedings for the season around Labor Day, which will provide ample time for Y-12 Plant softballers to thoroughly enjoy themselves and get plenty of exercise.

Arrangements already have been made to play all Y-12 games at Pinewood Park, which will be greatly improved over its condition of last year. More level ground will be provided and grass will be cut more often.

During the 1955 season, more players participated in softball in the two leagues than ever before and it is hoped that the facilities offered for fun and exercise to all Y-12ers by the Recreation Department will bring out even more athletes than before.

For this reason the early meeting of managers has been called with the suggestion by the Recreation Department that all groups and departments desiring to enter teams in competition this summer be sure and be represented at the April 4 meeting.

## ORPS Will Elect Y-12er Treasurer

Raymond E. Hill, of the Y-12 Electrical Engineering Department, is slated to become treasurer of the Oak Ridge Power Squadron at its annual meeting and election Saturday night, March 24. The meeting will be a dinner dance beginning at 7 p.m. at the Oak Terrace.

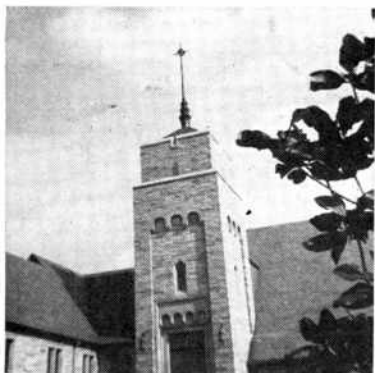
Hill will be nominated along with a complete slate of officers that includes several former Y-12ers. They are George Banic, Oak Ridge National Laboratory employee and former Y-12er stationed in the Y-12 Plant Area, commander; Walcott Watson, another former Y-12er, lieutenant commander; and Paul Rubel, K-25, secretary. On the executive committee are G. J. Angel, Chemical and Industrial Engineering in Y-12; Al Patterson, former Y-12er; Robert Wertz, K-25; and Robert Lord, an ORNL man in the Y-12 Plant Area.



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**THIS CLEAR CUT SNAPSHOT OF** the Oak Ridge First Methodist Church won first prize in the latest Y-12 Photography Contest for the week ending March 7. It was taken by Joseph H. Stewart, Production Analysis, who previously has a first and second place in other weekly contests.



**"A LOTTA BULL" MIGHT BE THE** title of this snapshot by H. A. Marrow, of Beta Four Maintenance, that took second prize in the Y-12 Photography Contest for the week ending March 7. This was the first entry and first award won by Marrow in the contest.

## Ridge, Knoxville Golf Loops Formed

Organization of the Y-12 Plant Golf Leagues for play at Oak Ridge and at Whittle Springs in Knoxville has been perfected and plans for opening matches are being made. Any Y-12 golfers in the Oak Ridge and Knoxville areas wishing to play in these leagues is urged to communicate with the Recreation Office, Room 221, Bldg. 9704-2, plant phone 7751, not later than noon on Monday, March 26, as teams are rapidly being formed.

So far the Oak Ridge League has nine teams ready to go and plans to get underway April 18. About 12 two-man teams also have been organized for the Whittle Springs circuit, which is expected to open its season April 14.

## GOOD FRIDAY HOLIDAY GIVES LONG WEEK END

A great majority of Y-12ers already are looking forward to that long Easter week-end holiday to plant eggs and bunnies for the small fry. The long week end is provided by the Good Friday holiday on Friday, March 30, when no employees will be required to work except those needed for continuous operations and protection of the plant. The usual impressive Easter sunrise religious services will be held at Blankenship Field, Oak Ridge, with special programs being planned at various churches for the occasion.

## Analytical Chemists To Hear Dr. Cameron

### Former Y-12er Slated For Talk Thursday

Dr. A. E. Cameron, research chemist with Union Carbide Nuclear Company in Oak Ridge and former superintendent of the Y-12 Mass Spectrometer Laboratories, will speak at a meeting of the Analytical Group of the East Tennessee Section of the American Chemical Society tomorrow night, Thursday, March 22. The meeting will be at 8 p.m. in the cafeteria of the Robertsville Junior High School. This is a rescheduling of the postponed January meeting.

Dr. Cameron, known as "Gus," to numerous friends, will speak on "Trace Inorganic Analysis by Mass Spectrometer." Since 1943 he has devoted his technical efforts to the mass spectrometer and its applications.

He is a native of Sylvania, Pa., received his A.B. degree from Oberlin College in Ohio in 1928 and his Ph. D. degree in physical chemistry from the University of Minnesota in 1932. He has engaged in research chemistry with a number of leading firms of the country, including Eastman Kodak Co., Eisendrath Memorial Laboratory, Industrial Tape Corp. and Distillation Products Co. In 1954-1955 he studied mass spectrometry on a Fulbright Scholarship at the Max Planck Institute at Mainz, Germany.

## Rides Wanted, Offered

Two or three car pool members wanted from Sears store, Central Ave., Knoxville, to any portal, C Shift. Harold Goldstein, plant phone 7-8402, home phone 2-4966, Knoxville.

Riders wanted or will join car pool from Wellington Circle or Jefferson Ave., Oak Ridge, to Bear Creek portal, straight day. Edward Gulliams, plant phone 7-8356, home phone 5-0568, Oak Ridge.

## Sooners Extend C League Margin

The Sooners bounced back from a trimming the previous week to take four points from the Murderer's Row keggers in the C League Wednesday night, March 14, to extend their lead to four points. The rejuvenated Q Balls, doormat of the loop for many weeks, rose up to take four points from the Glass Arms, the second place team when bowling started last week. The Deltas downed the Rusty Five for three and the Hornets took a similar decision from the Hot Wires. When the pins stopped toppling, there was a three-way tie for third place in the standings.

| Team           | W  | L  |
|----------------|----|----|
| Sooners        | 31 | 17 |
| Deltas         | 27 | 21 |
| Glass Arms     | 25 | 23 |
| Hot Wires      | 25 | 23 |
| Hornets        | 25 | 23 |
| Murderer's Row | 24 | 24 |
| Rusty Five     | 19 | 28 |
| Q Balls        | 18 | 30 |



**THEY ARE NOT SWEARING OFF—THEY ARE BEING SWORN IN—THIS GROUP OF NEW OFFICERS OF THE** Knoxville-Oak Ridge Chapter of the American Society of Tool Engineers, most of whom are employees at the Y-12 Plant. The picture was made at the installation of officers of the chapter March 9. From left are Harold Alvey, Y-12, alternate delegate; M. B. Hilton, Y-12, former past chairman of the chapter who presided at the installation; Howard McCraw, Y-12, new chairman; R. O. Deadrick, Knoxville, first vice chairman; Nora Hurst, Y-12, reelected secretary; Ralph Pruett, Knoxville, treasurer; and J. L. Gilliam, Y-12, delegate. Willie E. Green, Y-12, reelected second vice chairman, was not present when picture was made.



Continued from Page 2

can, ill in Knoxville's Baptist Hospital.

E. Johnson, Automobile Repairs, is ill at home and receiving departmental get-well wishes.

Beta Four Maintenance is happy to see E. F. Nickle back at work after an extended illness. Get-well wishes to B. E. Davis and J. R. Bosson, both on the sick list for some time. J. D. Fancher is vacationing at home in Concord.

T. G. Crabtree didn't tell Electrical Maintenance his vacation plans.

Process Maintenance is in the same fix with J. P. Jones. Get-well wishes to L. C. Hargis and J. W. Montgomery—likewise to the youngsters of Roy Holbert and Don Parrish. A. M. "Pete" Schrader and Perry Ward have moved into new GHQs in Bldg. 9723-22.

Alpha Five Maintenance hopes R. E. Palfrey and A. L. Rainwater have recovered from their ailments.

Alpha Four Maintenance extends sympathy to E. C. Thompson, whose mother died March 15 in Matoaka, W. Va.

## ALLOY

Alpha Four has such noble vacationers!! J. T. Farmer is busy as a proverbial beaver this week working on his new home over Clinton way. Hobart Barley, Jr., is in the Ohio towns of Akron and Cleveland this week—doing some lake fishing. W. A. Gilreath is helping with spring cleaning around home. Carl Melton has taken off for San Diego, Cal., via Phoenix, Ariz., to spend a couple of weeks with his mother and other kin folks living out thataway. J. H. Ramsey, W. C. Hickie and J. E. Irwin didn't check in before leaving. The department bids farewell and come back again to P. H. Higgs, the congenial co-op student from Virginia Polytechnic Institute at Blacksburg—he is spending a week with his parents in Arlington, Va., before resuming his studies. A. D. Leach reports his new daughter born during his vacation last week weighed seven pounds, six ounces and has been named Vicky Lou. Get-well wishes to C. Massengale, of D Shift, who has had quite a siege of illness. Signing off with best wishes to the new bridegroom and bride, Mr. and Mrs. Robert Wilder, who were married March 17—more about them next week.

## SUPERINTENDENTS

The Steam Plant extends condolences to W. F. Huffman, whose mother died in Oak Ridge Hospital March 12. Get-well wishes to Mrs. O. M. Blackwell, ill at Oak Ridge Hospital.

Y'all come.

It's smart to be safe.

## Y-12er Evan Means Is State Chairman For Observance Of Wildlife Week

A well-known Y-12er and sportsman—Evan Means, of Research Services—is just completing a busy two months as Tennessee state chairman for observance of National Wildlife Week.

National Wildlife Week is being observed throughout the nation this week, March 18-March 24, being sponsored by the National Wildlife Federation and its state affiliates to focus attention on the problems of conservation.

This year's national chairman is Walt Disney. Means is one of 49 state and territorial chairmen. The Tennessee Conservation League is the state sponsor, with its local affiliates including the Oak Ridge Conservation Club, the Anderson County Sportsmen's Club, the Atomic Beagle Club, the Oak Ridge Sportsmen's Association and the Tricounty Sportsmen's Club, of Oliver Springs. All of these clubs have members in the Y-12 Plant Area.

The national theme this year is "Save Endangered Wildlife," pointing to the plight of those birds, animals and fish which are in danger of extinction. These species include the grizzly bear, the whistling swan, the lake sturgeon and many others. To bring the educational campaign closer to Tennessee, a local slogan has been adopted by Conservation League and Game and Fish Commission officials. It is "Restore the Wild Turkey."

Oak Ridge observance of Wildlife Week will include four window displays by Boy Scout units; a display at the Oak Ridge Public Library by the Conservation Club; window displays in Clinton by the Anderson County Sportsmen's Club; and special programs in the schools.

and the Oleos handed the Pin Ups a similar defeat. Hagood, Mix Ups, had the best scratch scores of a 180 game and 519 series. The best handicap game was 231 by Gambill, Strike Outs; while Horne, Rocks, had a 626 handicap series for best of the night. The Mix Ups posted the best games of 557 scratch and 771 handicap while the Rocks had the top series scores of 1616 and 2255.

The Rebels took most team and individual scoring honors. L. Freeman had a 221 scratch game, 593 scratch series and 656 handicap game. The team had a 917 scratch game, boosted to 1051 with handicap and a 2582 scratch series. The Rippers managed to horn into the select column with a 2989 handicap series.

League standing follows:

| Team       | W   | L  |
|------------|-----|----|
| Rippers    | 15½ | 4½ |
| Wosps      | 15  | 5  |
| Bumpers    | 14  | 6  |
| Tigers     | 12  | 8  |
| Playboys   | 10½ | 9½ |
| Screwballs | 10  | 10 |
| Rebels     | 9   | 11 |
| Swingsters | 8   | 12 |
| Has Beens  | 8   | 12 |
| Cubs       | 7   | 13 |
| All Stars  | 6   | 14 |
| Wolves     | 5   | 15 |

## Mix Ups Rally For Whitewash Win

The Mix Ups rallied from a whitewash defeat the previous week to slap a win by the same margin onto the Nip and Tucks in the Mixed League last week. The Rocks came through with a three-point win over the Strike Outs

## OLD FAVORITES OFFERED ON SPECIAL LUNCHES

Two old favorites will be the entrees on the 50-cent Y-12 Cafeteria Special Lunches to be served tomorrow, Thursday, March 22, and next Tuesday, March 27. For tomorrow the main dish will be stuffed bell pepper with cheese topping while on next Tuesday Boston baked beans with Canadian bacon will be served. One vegetable, choice of salad or dessert and rolls and butter also will be served with each Special Lunch.